

Attorney Docket No.: 042390.P8413

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Bross et al.

Examiner: Lee, T.

Application No.:

09/540,785

Art Unit: 2697

Filed:

March 31, 2000

For: METHOD AND APPARATUS FOR  
EMULATING A LOCAL DATA PORT**RECEIVED  
CENTRAL FAX CENTER  
SEP 20 2004**Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**AMENDMENT AND RESPONSE**

Dear Sir:

This communication is in response to the Office Action mailed August 15, 2003.

Applicant respectfully requests reconsideration and allowance of the application in view of the following amendments and remarks.

**BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP**

TELEPHONE: (503) 439-8778

INTELLECTUAL PROPERTY LAW  
12400 WILSHIRE BOULEVARD, 7TH FLOOR  
LOS ANGELES, CA 90025

FACSIMILE: (503) 439-6073

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**CENTRAL FAX CENTER****SEP 20 2004****FACSIMILE COVER SHEET**

Deliver to: Timothy L. Lee  
Company Name: USPTO  
Facsimile No.: 703-872-9306  
From: Gregory D. Caldwell, Reg. No. 39,926  
Our Docket No.: 42390P8413  
Application: 09/540,785

Art Group: 2697  
Date: September 20, 2004  
Number of pages 17 including this sheet.  
Filing Date: 3/31/2000

**Subject**

Response to Office Action mailed on August 15, 2003

**Remarks**

We have been informed that the attached response which was filed on November 17, 2003, and received in the United States Patent and Trademark Office on November 20, 2003, was never matched up with the file. Thus, attached is the response that was filed in connection with the Office Action mailed on August 15, 2003, and the return date stamped postcard confirming it was received. Accordingly, please match this up with the file.

If any questions, please contact Annie Pearson at (503) 439-8778.

Thanks,

Annie G. Pearson

**Confidentiality Note:** The documents accompanying this facsimile transmission contain information from the law firm of Blakely, Sokoloff, Taylor & Zafman which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

If you do not receive all the pages, or if there is any difficulty in receiving, please call: (503) 439-8778 and ask for Annie G. Pearson.

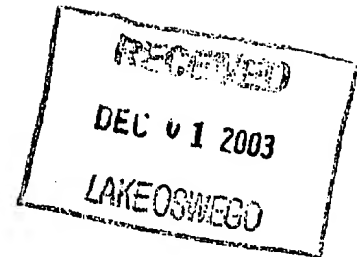
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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
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Application No. 09/540,785 Filing Date. 03/31/00 BSTZ Docket #: 42390, P8413 Atty/Sec ENT/GDC/VHA/dh  
 Date Mailed: 11/17/2003 Docket Due Date(s): 11/18/2003 12/15/2003 Client: INTEL CORPORATION  
 Title METHOD AND APPARATUS FOR EMULATING A LOCAL DATA PORT

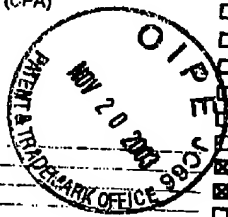
Inventor(s) Bross, Johnson

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Amendment: Response (10 pgs)          | <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08 (___ pgs)             |
| <input type="checkbox"/> Appeal Brief & two copies (___ pgs)              | <input type="checkbox"/> Issue Fee Transmittal (original & copy)                            |
| <input type="checkbox"/> Application: (___ pages w/ cover & abstract)     | <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)             |
| <input type="checkbox"/> Application Amended to Reflect Claim of Priority | <input type="checkbox"/> Notice of Appeal   |
| <input type="checkbox"/> Assignment & Cover Sheet (___ pgs)               | <input type="checkbox"/> Petition for: _____  |
| <input checked="" type="checkbox"/> Certificate of Mailing                | <input type="checkbox"/> Request for Continued Examination (RCE)                            |
| <input type="checkbox"/> Continued Prosecution Application (CPA)          | <input type="checkbox"/> Reply Brief (___ pgs)  |
| <input type="checkbox"/> Declaration & POA (___ pgs)                      | <input type="checkbox"/> Request to Reconsider Previous Nonpublication Request              |
| <input type="checkbox"/> Drawings: ___ sheets, ___ figures                | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter           |
| <input type="checkbox"/> Express Mail No: _____                           | <input type="checkbox"/> Terminal Disclaimer  |
| <input type="checkbox"/> Extension of Time: _____                         | <input type="checkbox"/> Transmittal of Formal Drawings                                     |
| <input checked="" type="checkbox"/> Fee Transmittal (original & copy)     | <input type="checkbox"/> Transmittal of Publication Fee Due                                 |
| <input type="checkbox"/> Other: _____                                     | <input type="checkbox"/> Transmittal Letter   |
|   | <input checked="" type="checkbox"/> Check No. <u>14196</u> in the Amount of <u>\$344.00</u> |
|   | <input type="checkbox"/> Check No. _____ in the Amount of _____                             |

I.O.

Assignee: Intel Corporation



Application No.: 09/540,785 Filing Date: 03/31/00 BSTZ Docket #: 42390.P8413 Atty/Sec: EHT/GDC/VHA/dlh  
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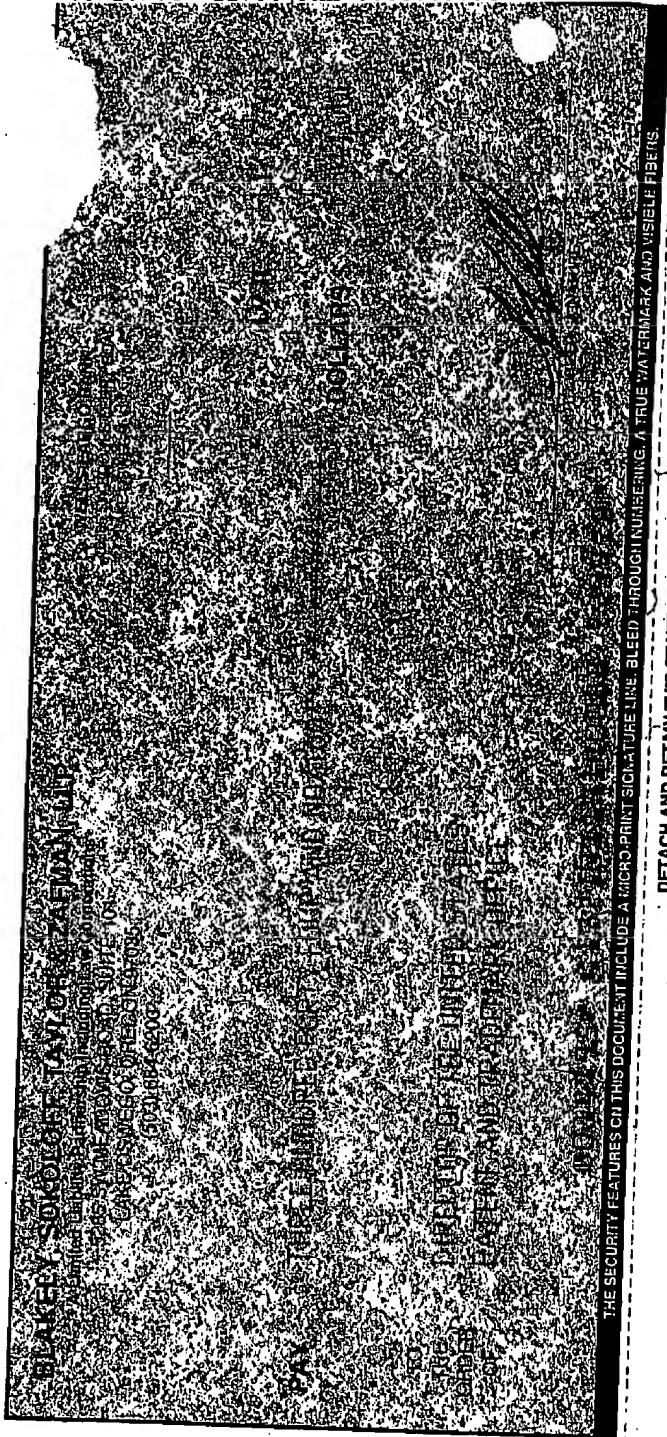
Inventor(s) Bross, Johnson

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|---|---|
| <input checked="" type="checkbox"/> Amendment; Response ( <u>10</u> pgs)        | <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08 ( <u>  </u> pgs)      |
| <input type="checkbox"/> Appeal Brief & two copies ( <u>  </u> pgs)             | <input type="checkbox"/> Issue Fee Transmittal (original & copy)                            |
| <input type="checkbox"/> Application:<br>( <u>  </u> pages w/ cover & abstract) | <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)             |
| <input type="checkbox"/> Application Amended to Reflect Claim of Priority       | <input type="checkbox"/> Notice of Appeal   |
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| <input checked="" type="checkbox"/> Certificate of Mailing                      | <input type="checkbox"/> Request for Continued Examination (RCE)                            |
| <input type="checkbox"/> Continued Prosecution Application (CPA)                | <input type="checkbox"/> Reply Brief ( <u>  </u> pgs)                                       |
| <input type="checkbox"/> Declaration & POA ( <u>  </u> pgs)                     | <input type="checkbox"/> Request to Reexamine Previous Nonpublication Request               |
| <input type="checkbox"/> Drawings: <u>  </u> sheets, <u>  </u> figures          | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter           |
| <input type="checkbox"/> Express Mail No: <u>  </u>                             | <input type="checkbox"/> Terminal Disclaimer  |
| <input type="checkbox"/> Extension of Time: <u>  </u>                           | <input type="checkbox"/> Transmittal of Formal Drawings                                     |
| <input checked="" type="checkbox"/> Fee Transmittal (original & copy)           | <input type="checkbox"/> Transmittal of Publication Fee Due                                 |
| <input type="checkbox"/> Other: <u>  </u>                                       | <input checked="" type="checkbox"/> Transmittal Letter                                      |
| <u>  </u>   | <input checked="" type="checkbox"/> Check No. <u>14195</u> In the Amount of <u>\$344.00</u> |
| <u>  </u>   | <input type="checkbox"/> Check No. <u>  </u> In the Amount of <u>  </u>                     |
| <u>  </u>   |   |

LO

Assignee: Intel Corporation



THE SECURITY FEATURES ON THIS DOCUMENT INCLUDE A MICRO-PRINT SIGNATURE LINE, BLEED THROUGH NUMBERING, A TRUE WATERMARK AND VISIBL FIBERS.

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THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW.  
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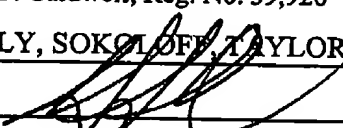
DATE	DESCRIPTION	ACCT. NO.	AMOUNT
1/17/200:	U.S. Patent and Trademark Office additional claims filing fee for ) Method & Apparatus for Emulating A Local Data Port A/N: 09/540,785 Filed: 3/31/2000 Inventors: Gross et al. Examiner: T. Lee/A.U.: 2697 042390.P8413 EHT/GDC/ldh Intel Corporation	9670.1	\$ 344.00

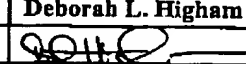
23951

14195

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/540,785
		Filing Date	March 31, 2000
		First Named Inventor	Kevin W. Bross
		Art Unit	2697
		Examiner Name	Timothy L. Lee
Total Number of Pages in This Submission		Attorney Docket Number	42390P8413

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">         - Check for \$344.00          - Return Receipt Postcard       </div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gregory D. Caldwell, Reg. No. 39,926 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	November 17, 2003

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Deborah L. Higham		
Signature		Date	November 17, 2003

Based on PTO/SB/21 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 09/11/2003.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** (\$) **344.00**

## Complete If Known

Application Number	09/540,785
Filing Date	March 31, 2000
First Named Inventor	Kevin W. Bross
Examiner Name	Timothy L. Lee
Group/Art Unit	2697
Attorney Docket No.	42390P8413

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account

Deposit Account Number

02-2666

Deposit Account Name

Blakely, Sokoloff, Taylor &amp; Zafman LLP

The Commissioner is authorized to (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	630	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	
SUBTOTAL (1)					

## 2. EXTRA CLAIM FEES

Total Claims	9	- 20*	= 0	X	18.00	= \$0.00
Independent Claims	7	- 3*	= 4	X	88.00	= \$344.00
Multiple Dependent						

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 344.00

\*or number previously paid, if greater. For Reissues, see below

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	1,210	2255	605	Extension for reply within fifth month	
1404	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Prosecuting fee under 37 CFR 1.17(a)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1609	770	1809	385	Filing a submission after final rejection (37 CFR § 1.128(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.128(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

## SUBMITTED BY

Name (Print/Type) Gregory D. Caldwell

Signature

Registration No.  
(Attorney/Agent)

39,926

## Complete (if applicable)

Telephone

(503) 684-6200

Date

11/17/03

Based on PTO/SB-17 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (Wf) 08/11/2003.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Deposit Account Number 02-2666

Deposit Account Name Blakely, Sokoloff, Taylor &amp; Zafman LLP

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Multiple Dependent									

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SUBTOTAL (2)					(\$)

\*or number previously paid, if greater, For Reissues, see below

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

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1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

## SUBMITTED BY

Name (Print/Type) Gregory D. Caldwell

Signature

Registration No.  
(Attorney/Agent)

39,926

## Complete (if applicable)

Telephone

(503) 684-6200

Date

11/17/03

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